WEST Search History

10/033526 Paper No.9 24 Jan. 2003

Tuesday, January 14, 2003 DATE:

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L13	((424/78.35)!.CCLS.)	158	L13
L12	L11 AND apoE4	15	L12
L11	L10 AND apoE	224	L11
L10	$((514/2\ 514/12\ 514/14\ 514/56\ 514/150\ 514/553\ 514/59\)!.CCLS.\)$	9196	L10
L9	L8 AND apoE4	16	L9
L8	((435/4 435/7.9 435/9.1 435/184)!.CCLS.)	4870	L8
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L6	L5 AND apoE4	118	L6
L5	Alzheimer	12639	L5
L4	6046381.PN.	1	L4
L3	Mahley.IN.	6	L3
L2	Mahley-Robert.IN.	0	L2
L1	(Huang-Yadong.IN.)	2	L1

END OF SEARCH HISTORY

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L1
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AN
     2002:368263 CAPLUS
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DN
     Methods of treating disorders related to apoE
TI
IN
     Huang, Yadong; Mahley, Robert W.
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     2001:729013 CAPLUS
AN
DN
     136:35697
     Introduction of human apolipoprotein E4 "domain interaction" into mouse
TI
     apolipoprotein E
     Raffai, Robert L.; Dong, Li-Ming; Farese, Robert V., Jr.; Weisgraber, Karl
ΑU
     Gladstone Institute of Cardiovascular Disease, San Francisco, CA, 94141,
CS
     Proceedings of the National Academy of Sciences of the United States of
SO.
     America (2001), 98(20), 11587-11591
     CODEN: PNASA6; ISSN: 0027-8424
     National Academy of Sciences
PB
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DT
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LA
RE.CNT 46
              THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L2
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     2001:561185 CAPLUS
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     135:271230
DN
    Apolipoprotein E fragments present in Alzheimer's disease brains induce
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     neurofibrillary tangle-like intracellular inclusions in neurons
```

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ΑU
     Huang, Yadong; Liu, Xiao Qin; Wyss-Coray, Tony; Brecht, Walter J.; Sanan,
     David A.; Mahley, Robert W.
     Gladstone Institute of Neurological Disease and Gladstone Institute of
CS
     Cardiovascular Disease, San Francisco, CA, 94141-9100, USA
     Proceedings of the National Academy of Sciences of the United States of
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     America (2001), 98(15), 8838-8843
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     National Academy of Sciences
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     2001:436375 CAPLUS
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     135:179080
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     Domains of apolipoprotein E contributing to triglyceride and cholesterol
ΤI
     homeostasis in vivo: ***carboxyl*** - ***terminal***
                                                               region 203-299
     promotes hepatic very low density lipoprotein-triglyceride secretion
     Kypreos, Kyriakos E.; Van Dijk, Ko Willems; Van der Zee, Andre; Havekes,
ΑU
     Louis M.; Zannis, Vassilis I.
     Whitaker Cardiovascular Institute, Department of Medicine, Boston
CS
     University School of Medicine, Boston, MA, 02118, USA
S0
     Journal of Biological Chemistry (2001), 276(23), 19778-19786
     CODEN: JBCHA3; ISSN: 0021-9258
PB
     American Society for Biochemistry and Molecular Biology
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     Journal
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LA
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     2000:593149 CAPLUS
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     133:318724
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TI
     Differences in Stability among the Human Apolipoprotein E Isoforms
     Determined by the Amino-Terminal Domain
ΑU
     Morrow, Julie A.; Segall, Mark L.; Lund-Katz, Sissel; Phillips, Michael
     C.; Knapp, Mark; Rupp, Bernhard; Weisgraber, Karl H.
     Gladstone Institute of Neurological Disease Cardiovascular Research
CS
     Institute Department of Pathology, University of California, San
     Francisco, CA, 94110, USA
     Biochemistry (2000), 39(38), 11657-11666
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     CODEN: BICHAW; ISSN: 0006-2960
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     American Chemical Society
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LA
RE.CNT 91
              THERE ARE 91 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     1995:707893 CAPLUS
AN
DN
     123:166737
     Apolipoprotein E ***carboxyl*** - ***terminal*** fragments are
TI
     complexed to amyloids A and L. Implications for amyloidogenesis and
     Alzheimer's disease
     Castano, Eduardo M.; Prelli, Frances; Pras, Mordechai; Frangione, Blas
ΑU
     Med. Cent., New York Univ., New York, NY, 10016, USA
CS
     Journal of Biological Chemistry (1995), 270(29), 17610-15
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     American Society for Biochemistry and Molecular Bio logy
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LA
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AN

2002:488053 CAPLUS

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DN
     137:41769
     Methods using cholesterol-lowering agents for decreasing .beta. amyloid
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     Yankner, Bruce A.; Nadeau, Philip
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     U.S. Pat. Appl. Publ., 5 pp.
     CODEN: USXXCO
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     2002:479019 CAPLUS
AN
     137:167585
DN
     Apolipoprotein E4 potentiates amyloid .beta. peptide-induced lysosomal
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     leakage and apoptosis in neuronal cells
     Ji, Zhong-Sheng; Miranda, R. Dennis; Newhouse, Yvonne M.; Weisgraber, Karl
AU
     H.; Huang, Yadong; Mahley, Robert W.
     Gladstone Institute of Neurological Disease, University of California, San
CS
     Francisco, CA, 94141-9100, USA
     Journal of Biological Chemistry (2002), 277(24), 21821-21828
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     2002:417426 CAPLUS
AN
     Genetic polymorphisms: importance for response to HMG-CoA reductase
TI
       ***inhibitors***
     Maitland-van der Zee, Anke-Hilse; Klungel, Olaf H.; Stricker, Bruno H.
ΑU
     Ch.; Monique Verschuren, W. M.; Kastelein, John J. P.; Leufkens, Hubertus
     G. M.; de Boer, Anthonius
     Utrecht Institute of Pharmaceutical Sciences (UIPS), Department of
CS
     Pharmacoepidemiology and Pharmacotherapy, Utrecht University, Utrecht,
     Atherosclerosis (Shannon, Ireland) (2002), 163(2), 213-222
SO
     CODEN: ATHSBL; ISSN: 0021-9150
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     Elsevier Science Ireland Ltd.
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L4
AN
     2002:127522 CAPLUS
     136:307805
DN
     Neurotoxic effects of apolipoprotein E4 are mediated via dysregulation of
TI
     calcium homeostasis
     Veinbergs, Isaac; Everson, Analisa; Sagara, Yutaka; Masliah, Eliezer
ΑU
     Department of Neurosciences, Department of Pathology, University of
CS
     California, San Diego, La Jolla, CA, 92093-0624, USA
SO
     Journal of Neuroscience Research (2002), 67(3), 379-387
     CODEN: JNREDK; ISSN: 0360-4012
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     Wiley-Liss, Inc.
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              THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4
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     2001:780674 CAPLUS
AN
     135:313625
DN
     Method using an arginine uptake ***inhibitor***
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                                                          for treating
     Alzheimer's disease
     Colton, Carol A.; Czapiga, Meggan; Vitek, Michael P.
IN
     Duke University, USA; Georgetown University
PA
SO
     PCT Int. Appl., 42 pp.
     CODEN: PIXXD2
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     2001:558208 CAPLUS
AN
     136:132756
DN
     Deficiency of tissue factor pathway ***inhibitor***
TI
                                                              promotes
     atherosclerosis and thrombosis in mice
     Westrick, Randal J.; Bodary, Peter F.; Xu, Zuojun; Shen, Yue-Chun; Broze,
ΑU
     George J.; Eitzman, Daniel T.
     Department of Internal Medicine, University of Michigan Medical Center,
CS
     Ann Arbor, MI, 48109-0544, USA
     Circulation (2001), 103(25), 3044-3046
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     CODEN: CIRCAZ; ISSN: 0009-7322
     Lippincott Williams & Wilkins
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\mathsf{D}\mathsf{T}
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L4
     ANSWER 8 OF 32 CAPLUS COPYRIGHT 2003 ACS
AN
     2001:515699 CAPLUS
     135:283121
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     Tacrine and rate of progression in Alzheimer's disease - relation to ApoE
TI
     allele genotype
ΑU
     Sjogren, M.; Hesse, C.; Basun, H.; Kol, G.; Thostrup, H.; Kilander, L.;
     Marcusson, J.; Edman, A.; Wallin, A.; Karlsson, I.; Troell, M.;
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Wachtmaister, G.; Ekdahl, A.; Olofsson, H.; Sandstrom, A.; Andreasen, N.;

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Minthon, L.; Blennow, K.
     Institute of Clinical Neuroscience, Goteborg University, Moelndal, Swed.
CS
     Journal of Neural Transmission (2001), 108(4), 451-458
SO
     CODEN: JNTRF3; ISSN: 1435-1463
     Springer-Verlag Wien
₽₿
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     English
LA
RE.CNT 33
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L4
     ANSWER 9 OF 32 CAPLUS COPYRIGHT 2003 ACS
     2001:367383 CAPLUS
AN
     135:236021
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     The effect of tamoxifen therapy on serum apolipoprotein A-1 level is
TI
     modified by the apolipoprotein E phenotype
     Liberopoulos, Evagelos; Pavlidis, Nicholas; Elisaf, Moses
ΑU
     Department of Internal Medicine, Medical School, University of Ioannina,
CS
     Ioannina, Greece
     Clinical Biochemistry (2001), 34(2), 161
SO
     CODEN: CLBIAS; ISSN: 0009-9120
     Elsevier Science Inc.
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     Journal
     English
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RE.CNT 9
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     ANSWER 10 OF 32 CAPLUS COPYRIGHT 2003 ACS
     2001:334533 CAPLUS
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     135:370100
DN
     Elucidation of mechanism of neuronal apoptosis and identification of
TI
       ***inhibitor***
                         genes in Alzheimer's disease
     Nishimoto, Masao
ΑU
     School of Medicine, Keio University, Japan
CS
     Ikagaku Oyo Kenkyu Zaidan Kenkyu Hokoku (2001), Volume Date 1999, 18,
     136-139
     CODEN: IOKHEP; ISSN: 0914-5117
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     Ikagaku Oyo Kenkyu Zaidan
     Journal
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LA
     Japanese
L4
     ANSWER 11 OF 32 CAPLUS COPYRIGHT 2003 ACS
     2000:832658 CAPLUS
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     134:145111
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     Neuronal Cell Apoptosis by a Receptor-Binding Domain Peptide of
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       ***ApoE4*** , Not through Low-Density Lipoprotein Receptor-Related
     Protein
     Hagiwara, Akari; Hashimoto, Yuichi; Niikura, Takako; Ito, Yuko; Terashita,
ΑU
     Kenzo; Kita, Yoshiko; Nishimoto, Ikuo; Umezawa, Kazuo
CS
     Department of Applied Chemistry, Faculty of Science and Technology, Keio
     University, Yokohama, Japan
     Biochemical and Biophysical Research Communications (2000), 278(3),
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LA
RE.CNT 38
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     2000:801201 CAPLUS
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     134:54952
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     Effect of apolipoprotein AII on the interaction of apolipoprotein E with
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     .beta.-amyloid: some apo(E-AII) complexes inhibit the internalization of
     .beta.-amyloid in cultures of neuroblastoma cells
     Yamauchi, Kazuyoshi; Tozuka, Minoru; Hidaka, Hiroya; Nakabayashi, Tetsuo;
ΑU
     Sugano, Mitsutoshi; Kondo, Yoshiyuki; Nakagawara, Akira; Katsuyama,
     Tsutomu
     Central Clinical Laboratories, Shinshu University Hospital, Matsumoto,
CS
     390-8621, Japan
     Journal of Neuroscience Research (2000), 62(4), 608-614
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     2000:790329 CAPLUS
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     Method for inducing the cell death of nerve cell line, method for
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     and cell death
IN
     Nishimoto, Ikuo
     Keio University, Japan
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     2000:299363 CAPLUS
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     Relationship between apolipoprotein E polymorphism, postprandial
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     hyperlipemia and hemostatic variables in patients with combined
     hyperlipemia
ΑU
     Nordoy, A.; Bonaa, K. H.; Sandset, P. M.; Hansen, J.-B.; Nilsen, H.
     Department of Medicine, Institute of Clinical Medicine, University of
CS
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SO
     Nutrition, Metabolism and Cardiovascular Diseases (2000), 10(1), 15-23
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     Medikal Press
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RE.CNT 44
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     2000:134216 CAPLUS
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     Apolipoprotein E exhibits isoform-specific promotion of lipid efflux from
     astrocytes and neurons in culture
     Michikawa, Makoto; Fan, Qi-Wen; Isobe, Ichiro; Yanagisawa, Katsuhiko
ΑU
     Department of Dementia Research, National Institute for Longevity
CS
     Sciences, Aichi, 474-8522, Japan
     Journal of Neurochemistry (2000), 74(3), 1008-1016
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     1999:811389 CAPLUS
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     Use of BCHE genotype in the prediction of whether cholinomimetic or
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     non-cholinomimetic therapies will help a patient in the treatment of a
     neurological disease
    Sevigny, Pierre; Wiebusch, Heiko; Schappert, Keith
IN
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     Nova Molecular, Inc., Can.
     PCT Int. Appl., 37 pp.
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Patent English

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     A role for apoE in regulating the levels of .alpha.-1-antichymotrypsin in
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     Licastro, Federico; Campbell, Iain L.; Kincaid, Carrie; Veinbergs, Isaac;
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     Van Uden, Emily; Rockenstein, Edward; Mallory, Margaret; Gilbert, John R.;
     Masliah, Eliezer
     Dipartimento di Patologia Sperimentale, University of Bologna, Bologna,
CS
     American Journal of Pathology (1999), 155(3), 869-875
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L4
     1999:452673 CAPLUS
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     131:240964
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     The role of cholesterol in the biosynthesis of .beta.-amyloid
TI
     Frears, Emma R.; Stephens, David J.; Walters, Claire E.; Davies, Huw;
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     Neurodegeneration Unit, St George's Hospital Medical School, Cranmer
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     Terrace, London, SW17 ORE, UK
     NeuroReport (1999), 10(8), 1699-1705
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     CODEN: NERPEZ; ISSN: 0959-4965
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     1999:221919 CAPLUS
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     131:156511
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    Apolipoprotein E4 isoform-specific actions on neuronal cells in culture
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    Michikawa, Makoto: Yanagisawa, Katsuhiko
ΑU
     Department of Dementia Research, National Institute for Longevity
CS
     Sciences, Obu-shi, Aichi, Japan
    Mechanisms of Ageing and Development (1999), 107(3), 233-243
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     CODEN: MAGDA3; ISSN: 0047-6374
     Elsevier Science Ireland Ltd.
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DN
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     Staehelin, H.; Growdon, J. H.; Tanzi, R. E.; Hyman, B. T.
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    Apolipoprotein E4 induces neuronal cell death under conditions of
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     Department of Dementia Research, National Institute for Longevity
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     Sciences, Obu, Japan
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     neurotoxicity
     Potter, Huntington
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     President and Fellows of Harvard College, USA
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     U.S., 27 pp., Cont.-in-part of U.S. Ser. No. 328,491, abandoned.
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     Allen D.; Strittmatter, Warren J.
     Joseph and Kathleen Bryan Alzheimer's Disease Research Center, Department
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PB
     Elsevier Science Ireland Ltd.
DT
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     1998:30698 CAPLUS
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     128:139379
DN
     Isoform-specific effect of apolipoprotein E on cell survival and
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     .beta.-amyloid-induced toxicity in rat hippocampal pyramidal neuronal
     cultures
     Jordan, Joaquin; Galindo, Maria F.; Miller, Richard J.; Reardon, Catherine
ΑU
     A.; Getz, Godfrey S.; Ladu, Mary Jo
     Departments of Pharmacological and Physiological Sciences, University of
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     Chicago, Chicago, IL, 60637, USA
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     Journal of Neuroscience (1998), 18(1), 195-204
     CODEN: JNRSDS; ISSN: 0270-6474
     Society for Neuroscience
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L4
     1997:627875 CAPLUS
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     127:272419
DN
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ΤI
     for acute lymphoblastic leukemia and malignant lymphoma
ΑU
     Tozuka, Minoru; Yamauchi, Kazuyoshi; Hidaka, Hiroya; Nakabayashi, Tetsuo;
     Okumura, Nobuo; Katsuyama, Tsutomu
     Central Clinical Laboratories, Shinshu University Hospital, Matsumoto,
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     Annals of Clinical and Laboratory Science (1997), 27(5), 351-357
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     CODEN: ACLSCP; ISSN: 0091-7370
     Institute for Clinical Science
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     Laboratory for Lipoprotein Chemistry, Department of Biochemistry, Faculty
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     .beta.-amyloid peptide by apolipoprotein E isoforms
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     Dep. Biochem., University Gent, Ghent, B-9000, Belg.
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     cholesterol efflux from a macrophage cell line to apolipoprotein acceptors
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     treatment outcome in Alzheimer disease
     Poirier, Judes; Delisle, Marie-Claude; Quirion, Remi; Aubert, Isabelle;
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     CODEN: PNASA6; ISSN: 0027-8424
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     Expression and distribution of low density lipoprotein receptor-related
     protein mRNA in the rat central nervous system
     Ishiguro, Mariko; Imai, Yoshinori; Kohsaka, Shinichi
ΑU
     Department of Neurochemistry, National Institute of Neuroscience, 4-1-1
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     Ogawahigashi, Kodaira, Tokyo, 187, Japan
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     Molecular Brain Research (1995), 33(1), 37-46
     CODEN: MBREE4; ISSN: 0169-328X
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     Ordovas, Jose M.; Lopez-Miranda, Jose; Perez-Jimenez, Francisco;
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     Lipid Metabolism Laboratory, USDA Human Nutrition Research Center on Aging
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     2002:368263 CAPLUS
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DN
     Methods of treating disorders related to apoE
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     Huang, Yadong; Mahley, Robert W.
IN
     The J. David Gladstone Institutes, USA
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     A role for apoE in regulating the levels of .alpha.-1-antichymotrypsin in
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     the aging mouse brain and in Alzheimer's disease
     Licastro, Federico; Campbell, Iain L.; Kincaid, Carrie; Veinbergs, Isaac;
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     Van Uden, Emily; Rockenstein, Edward; Mallory, Margaret; Gilbert, John R.;
     Masliah, Eliezer
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     American Journal of Pathology (1999), 155(3), 869-875
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     1999:20803 CAPLUS
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     Association of apolipoprotein E with .alpha.2-macroglobulin in human
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     Krimbou, Larbi; Tremblay, Michel; Davignon, Jean; Cohn, Jeffrey S.
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     Institute of Montreal, Montreal, QC, H2W 1R7, Can.
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    Expression and distribution of low density lipoprotein receptor-related
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    protein mRNA in the rat central nervous system
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Ishiguro, Mariko; Imai, Yoshinori; Kohsaká, Shinichi

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Department of Neurochemistry, National Institute of Neuroscience, 4-1-1
CS
     Ogawahigashi, Kodaira, Tokyo, 187, Japan
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     CODEN: MBREE4; ISSN: 0169-328X
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     Apolipoprotein E3-Leiden contains a seven-amino acid insertion that is a
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     tandem repeat of residues 121-127
     wardell, Mark R.; Weisgraber, Karl H.; Havekes, Louis M.; Rall, Stanley
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     Journal of Biological Chemistry (1989), 264(35), 21205-10
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            19 PROTEOLYTICS
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    Ohm, T. G.; Kirca, M.; Bohl, J.; Scharnagl, H.; Gross, W.; Maerz, W.
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Zentrum der Morphologie, Johann Wolfgang Goethe-Universitaet, Frankfurt am

CS

Main, 60590, Germany

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     Institute of Pathology, Case Western Reserve University, Cleveland, OH,
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     Dep. Pathology, New York Univ. Med. Cent., New York, NY, 10016, USA
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     Department of Neuropathology, Institute for Brain Research, Faculty of
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     Nalbantoglu, Josephine; Gilfix, Brian M.; Bertrand, Philippe; Robitaille,
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     Berr, Claudine; Hauw, Jean-Jacques; Delaere, Pia; Duyckaerts, Charles;
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     function of apolipoprotein E
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     Gladstone Institute Cardiovascular Disease, Univ. California, San
CS
     Francisco, CA, USA
     Current Opinion in Structural Biology (1994), 4(4), 507-15
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    Immunohistochemical demonstration of apolipoprotein E in cerebral amyloid
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    deposits in Alzheimer's disease and kuru plaque amyloids in
     Creutzfeldt-Jakob disease
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    Namba, Yoshio
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Fac. Med., Univ. Tokyo, Tokyo, 113, Japan

Shinkei Kenkyu no Shinpo (1993), 37(6), 1039-51

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     Anders; Stemme, Sten; Eriksson, Per
     Atherosclerosis Research Unit, Experimental Cardiovascular Research Unit,
CS
     Center for Molecular Medicine, Karolinska Institute, Karolinska Hospital,
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     American Journal of Pathology (2002), 161(3), 939-945
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IN
     Huang, Yadong; Mahley, Robert W.
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     The J. David Gladstone Institutes, USA
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      Epigenomics A.-G., Germany
      PCT Int. Appl., 636 pp.
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AN
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     133:329618
     Endocytic pathway-based methods for the identification of compounds for
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     the treatment of Alzheimer's disease
IN
     Nixon, Ralph A.; Cataldo, Anne M.; Mathews, Paul M.
PA
     The Nathan S. Kline Institute for Psychiatric Research, USA
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     PCT Int. Appl., 65 pp.
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      1999:587256 CAPLUS
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      132:62202
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      physical load and during recovery period
     Panin, L. E.; Poteryaeva, O. N.; Atuchina, N. V.; Polyakov, L. M.
ΑU
     Institute of Biochemistry, Siberian Division of the Russian Academy of
 CS
     Medical Sciences, Novosibirsk, Russia
     Bulletin of Experimental Biology and Medicine (Translation of Byulleten
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      Eksperimental'noi Biologii i Meditsiny) (1999), Volume Date 1998, 126(12),
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RE.CNT 7
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TI
     calcium and may mediate ***ApoE*** neurotoxicity
     Tolar, Martin; Keller, Jeffrey N.; Chan, Stephen; Mattson, Mark P.;
AU
     Marques, Marcos A.; Crutcher, Keith A.
     Department of Neurosurgery, University of Cincinnati College of Medicine,
CS
     Cincinnati, OH, 45267, USA
     Journal of Neuroscience (1999), 19(16), 7100-7110
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     Zannis, Vassilis I.; Zanni, Eleni E.; Makrides, Savvas; Kardassis,
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     Dimitris; Aleshkov, Sergei
     Section of Molecular Genetics Center for Advanced Biomedical Research
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     Center, Boston, MA, USA
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     Plenum Publishing Corp.
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     Journal; General Review
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     antichymotrypsin and suppressed its
     activity: implications for Alzheimer's disease
     Licastro, Federico; Davis, Lizabeth Jane; Pedrini, Steve; Galasko,
ΑU
     Douglas; Masliah, Eliezier
     Dipartimento di Patologia Sperimentale, Universita di Bologna, Bologna,
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     40126, Italy
     Biochemical and Biophysical Research Communications (1998), 249(1),
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     CODEN: BBRCA9; ISSN: 0006-291X
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     English
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RE.CNT 29
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     1998:65784 CAPLUS
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     128:136532
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Methods for the treatment of Apolipoprotein E-related diseases with

compds. interfering with toxicity of apolipoprotein E fragments

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 IN
      Crutcher, Keith A., USA; Harmony, Judith A. K.
 PA
      PCT Int. Appl., 20 pp.
 SO
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     Cell surface proteoglycans modulate net synthesis and secretion of
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     macrophage apolipoprotein E
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     Lucas, Madhuri; Mazzone, Theodore
     Dep. Med. Biochem., Rush Med. Coll., Chicago, IL, 60612, USA
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     123:335805
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     Deng, Jintai; Rudick, Victoria; Dory, Ladislav
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     Univ. of Tennessee Health Science Center, Memphis, TN, 38163, USA
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     CODEN: JLPRAW; ISSN: 0022-2275
     Lipid Research, Inc.
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     ANSWER 12 OF 13 CAPLUS COPYRIGHT 2003 ACS
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DN
     Inhibition of apolipoprotein E degradation in a post-Golgi compartment by
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                  ***protease*** inhíbitor
     a cysteine
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     Ye, Shui Q.; Reardon, Catherine A.; Getz, Godfrey S.
     Dep. Pathol., Univ. Chicago, Chicago, IL, 60637, USA
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     Human plasma lipoproteins regulate apolipoprotein E secretion from a
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     post-Golgi compartment
     Ye, Shui Q.; Olson, Lisa M.; Reardon, Catherine A.; Getz, Godfrey S.
ΑU
    Dep. Pathol., Univ. Chicago, Chicago, IL, 60637, USA
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     Journal of Biological Chemistry (1992), 267(30), 21961-6
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      2002:757104 CAPLUS
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     Differential expression of cysteine and aspartic ***proteases***
     during progression of atherosclerosis in ***apolipoprotein***
        ***E*** -deficient mice
     Jormsjoe, Sofia; Wuttge, Dirk M.; Sirsjoe, Allan; Whatling, Carl; Hamsten,
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     Anders; Stemme, Sten; Eriksson, Per
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     ANSWER 2 OF 57 CAPLUS COPYRIGHT 2003 ACS
L6
     2002:465423 CAPLUS
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     137:228256
DN
     Human secretory signal peptide description by hidden Markov model and
     generation of a strong artificial signal peptide for secreted protein
     expression
     Barash, Steve; Wang, Wei; Shi, Yanggu
Department of Information Technology, Human Genome Sciences, Inc.,
ΑU
CS
     Rockville, MD, 20850, USA
     Biochemical and Biophysical Research Communications (2002), 294(4),
SO
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     CODEN: BBRCA9; ISSN: 0006-291X
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     Elsevier Science
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L6
     ANSWER 3 OF 57 CAPLUS COPYRIGHT 2003 ACS
     2002:368263 CAPLUS
AN
DN
     136:380117
     Methods of treating disorders related to apoE
TI
     Huang, Yadong; Mahley, Robert W.
IN
PA
     The J. David Gladstone Institutes, USA
     PCT Int. Appl., 75 pp.
SO
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L6
AN
     2002:198987 CAPLUS
DN
     137:123072
     Global gene expression profiling of multiple myeloma, monoclonal
TI
     gammopathy of undetermined significance, and normal bone marrow plasma
     Zhan, Fenghuang; Hardin, Johanna; Kordsmeier, Bob; Bumm, Klaus; Zheng,
ΑU
     Mingzhong; Tian, Erming; Sanderson, Ralph; Yang, Yang; Wilson, Carla;
     Zangari, Maurizio; Anaissie, Elias; Morris, Christopher; Muwalla, Firas;
     Van_Rhee, Frits; Fassas, Athanasios; Crowley, John; Tricot, Guido;
     Barlogie, Bart; Shaughnessy, John, Jr.
     Donna D. and Donald M. Lambert Laboratory of Myeloma Genetics, Myeloma
CS
     Institute for Research and Therapy, or Department of Pathology, University
     of Arkansas for Medical Sciences, Little Rock, AR, 72205, USA
SO
     Blood (2002), 99(5), 1745-1757
     CODEN: BLOOAW; ISSN: 0006-4971
PB
     American Society of Hematology
DT
     Journal
     English
LA
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L6
AN
     2002:143955 CAPLUS
     136:338163
DN
     Differential gene expression in the rat soleus muscle during early work
TI
     overload-induced hypertrophy
     Carson, J. A.; Nettleton, D.; Reecy, J. M.
ΑU
     Department of Exercise Science, University of South Carolina, Columbia,
CS
     SC, 29208, USA
     FASEB Journal (2002), 16(2), 207-209, 10.1096/fj.01-0544fje
SO
     CODEN: FAJOEC; ISSN: 0892-6638
     Federation of American Societies for Experimental Biology
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DT
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LA
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     ANSWER 6 OF 57 CAPLUS COPYRIGHT 2003 ACS
L6
     2002:107685 CAPLUS
AN
     136:147461
DN
     Model for Alzheimer's disease and other neurodegenerative diseases
TI
ΙN
     Lynch, Gary; Bi, Xiaoning
    The Regents of the University of California, USA
PA
     PCT Int. Appl., 154 pp.
S0
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      ANSWER 7 OF 57 CAPLUS COPYRIGHT 2003 ACS
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      2002:89853 CAPLUS
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      136:145258
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     Methods for the treatment of neurol. disorders with agents that bind to
TI
      low-d. lipoprotein receptor-related protein receptors
     Hyman, Bradley T.; Strickland, Dudley K.; Bacskai, Brian J.; Rebeck, G.
 IN
     William
     The General Hospital Corporation, USA; The American National Red Cross
 PA
 SO.
      PCT Int. Appl., 50 pp.
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RE.CNT 10
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L6
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     2002:71784 CAPLUS
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     136:97313
DN
     Transgenic mouse expressing human antichymotrypsin gene as Alzheimer's
TI
     disease model and uses in drug screening
ΙN
     Nilsson, Lars; Potter, Huntington; Arendash, Gary W.
     University of South Florida, USA
PA
S0
     PCT Int. Appl., 57 pp.
     CODEN: PIXXD2
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     2002:41995 CAPLUS
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     136:241157
TI
     An interaction between apo C-III variants and ***protease***
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     treated HIV patients
     Fauvel, Josette; Bonnet, Eric; Ruidavets, Jean-Bernard; Ferrieres, Jean;
ΑU
    Toffoletti, Arlette; Massip, Patrice; Chap, Hugues; Perret, Bertrand
    Laboratoire de Biochimie III and INSERM U 326-IFR 30, Institut Claude de
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     Preval, Toulouse, 31059, Fr.
    AIDS (London, United Kingdom) (2001), 15(18), 2397-2406
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PB
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    English
LA
RE.CNT 46
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     Identification of differentially regulated genes in mildly hyperlipidemic
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     ApoE3-Leiden mice by use of serial analysis of gene expression
     Kreeft, Arja J.; Moen, Corina J. A.; Hofker, Marten H.; Frants, Rune R.;
ΑU
     Vreugdenhil, Emo; Gijbels, Marion J. J.; Havekes, Louis M.; Datson, Nicole
     Dep. Human Clin. Genet., Leiden Univ. Med. Cent., Leiden, Neth.
CS
     Arteriosclerosis, Thrombosis, and Vascular Biology (2001), 21(12),
     1984-1990
     CODEN: ATVBFA; ISSN: 1079-5642
     Lippincott Williams & Wilkins
PB
DT
     Journal
LA
     English
RE.CNT 23
              THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     ANSWER 11 OF 57 CAPLUS COPYRIGHT 2003 ACS
L6
     2001:904571 CAPLUS
AN
     136:15220
DN
     Using proteomics to identify protein markers of drug toxicity and efficacy
     in a patient and determining drug susceptibility prior to treatment
     Anderson, N. Leigh; Steiner, Sandra
IN
     Large Scale Proteomics Corp., USA
PA
     PCT Int. Appl., 103 pp.
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     ANSWER 12 OF 57 CAPLUS COPYRIGHT 2003 ACS
     2001:828415 CAPLUS
AN
DN
     137:89412
     Detection of variations in the DNA methylation profile of genes in the
TI
     determining the risk of disease
ΙN
     Berlin, Kurt; Piepenbrock, Christian; Olek, Alexander
     Epigenomics A.-G., Germany
PA
S0
     PCT Int. Appl., 636 pp.
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     Thomas Jefferson University, USA
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      University of Iowa Research Foundation, USA
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      PCT Int. Appl., 20 pp.
      CODEN: PIXXD2
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 RE.CNT 29
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      PCT Int. Appl., 149 pp.
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       ***E***
                 fragments
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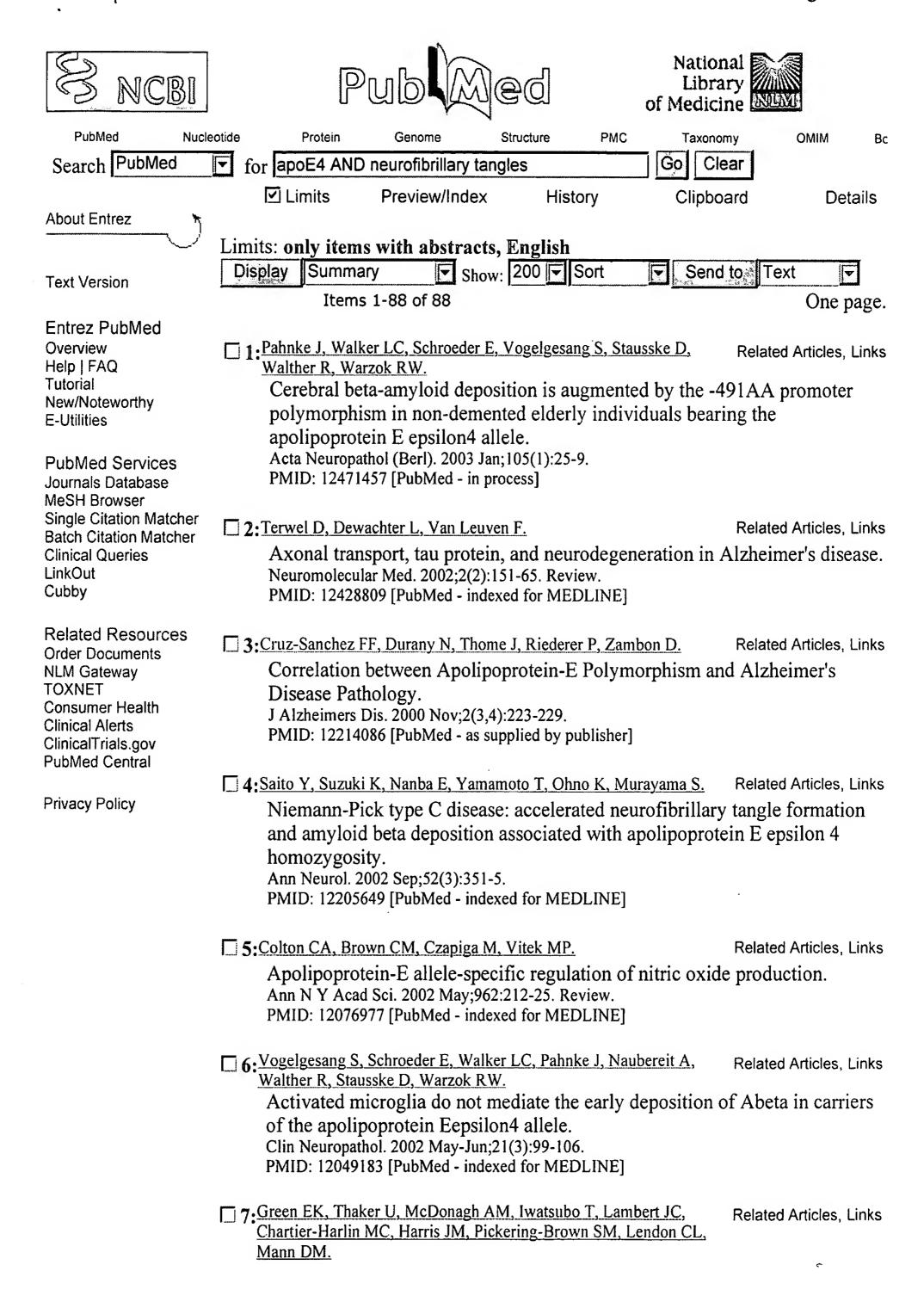
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